Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, DC 20460

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DATA MATRIX

Date: 7/3/13		EPA Reg. No./File Symbo	42750-pend	Page 1 of 5	
Applicant's/Registrant's	Albaugh Inc. 1525 NE 36 th St. Ankeny, IA 50021	Product: FLUDIOXONIL TGAI			
Ingredient: Fludioxonil					
Guideline Reference	Guideline Study Name MRID Number	Submitter	Status	Note	
830.1550	Product Identity and Composition 49167952 With application	Albaugh	OWN		
830.1600	Description of Materials Used to Produce the Product -02 With application	Albaugh	OWN		
830.1620	Description of Production Process -02 With application	Albaugh	OWN		
830.1650	Description of Formulation Process			Waiver ¹	
830.1670	Description of Formation of Impurities — With application	Albaugh	OWN		
830.1700	Preliminary Analysis 4916790 3 With application	Albaugh	OWN		
830.1750	Certified Limits ~ OR With application	Albaugh	OWN		
830.1800	Enforcement Analytical Method - 63 With application	Albaugh	OWN		
830.6302	Color 49/67904 With application	Albaugh	OWN		
830.6303	Physical State – 04 With application	Albaugh	OWN		
830.6304	Odor \u00a4 With application	Albaugh	OWN		
830.6313	Stability to Normal and Elevated Temperatures, — 04 With application Metals, and Metals Ions	Albaugh	OWN		
830.6314	Oxidation/Reduction: Chemical Incompatibility With application	Albaugh	OWN		
830.6315	Flammability			Waiver ²	
830.6316	Explodability			Waiver ³	
830.6317	Storage Stability			In Progress	
Signature	May Mg	Name and Title: Morris Registr	Gaskins ations Manager	Date: 7/3/13	

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DATA MATRIX

Date: 7/3/13 Applicant's/Registrant's Name & Address: Albaugh Inc. 1525 NE 36 th St. Ankeny, IA 50021			2.7. Register, the eymber 12.700 period		Page 2 of 5
			Product: FLUDIOXONIL TGAI		
Ingredient: Fludioxonil CAS #	131341-86-1				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6319	Miscibility				Waiver⁵
830.6320	Corrosion Characteristics				In Progress ⁴
830.6321	Dielectric Breakdown Voltage				Waiver ⁶
830.7000	pH 4914796L	μ With application	Albaugh	OWN	
830.7050	UV/Visible Absorption – oH	With application		OWN	
830.7100	Viscosity	N/A -			Waiver ⁷
830.7200	Melting Point/Melting Range - 04	With application	Albaugh	OWN	
830.7220	Boiling Point/Boiling Range	N/A			Waiver ⁸
830.7300	Density/Relative Density/Bulk Density — OL	With application	Albaugh	OWN	
830.7370	Dissociation Constants in Water - 04	With application	Albaugh	OWN	
830.7550	Partition Coefficient (n-octanol/water), Shake Flask Method	With application	Albaugh	OWN	
830.7560	Partition Coefficient (n-octanol/water), Generator Column Method				Waiver ⁹
830.7570	Partition Coefficient (n-octanol/water), Estimation by Aquid Chromatography				Waiver ⁹
Signature			Name and Title: Morris Gaskins Registrations Manager		Date: 7/3/13
EPA Form 8570-35 (9-97) Electronic	and Paper versions available. Submit only paper version.		Agency Internal Us	е Сору	

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DATA MATRIX

Date: 7/3/13			EPA Reg. No./File Symbol 427	50-pend	Page 3 of 5	
Applicant's/Registrant's Name & Address: Albaugh Inc. 1525 NE 36 th St. Ankeny, IA 50021			Product: FLUDIOXONIL TGAI			
Ingredient: Fludioxonil CAS #	•					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
830.7840	Water Solubility: Column Elution Method; Shake Flask Method 491479	With application \mathcal{G}	Albaugh	OWN		
830.7860	Water Solubility, Generator Column Method		·		Waiver ¹⁰	
830.7950	Vapor Pressure 49/6790	/ With application	Albaugh	OWN		
870.1100	Acute Oral Toxicity – Rat	CITE ALL		PAY		
870.1200	Acute Dermal Toxicity - Rat	CITE ALL		PAY		
870.1300	Acute Inhalation Toxicity - Rat	CITE ALL		PAY		
870.2400	Primary Eye Irritation - Rabbit	CITE ALL		PAY		
870.2500	Primary Dermal Irritation	CITE ALL		PAY		
870.2600	Dermal Sensitization	CITE ALL		PAY		
					•	
Signature			Name and Title: Morris Gaskins Registrations Manager		Date: 7/3/13	
~~	and Paper versions available. Submit only paper versions	on.	Agency Internal	Use Copy		

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DATA MATDIY

		DAIA MAIRIX			
Date: 7/3/13 Applicant's/Registrant's Name & Address: Albaugh Inc. 1525 NE 36 th St. Ankeny, IA 50021			EPA Reg. No./File Symbol 42750-pend		Page 4 of !
			Product: FLUDIOXONIL TGAI		
Ingredient: Fludioxonil CAS #	131341-86-1				
Guideline Reference Number	Guideline Study Name	MRID	Submitter (EPA Co. No.)	Status	Note
	to the following companies that appear on t	the current data submit	- , 		
Fludioxonil Generic Data	Cite-All		Syngenta (100)	PAY	
Fludioxonil Generic Data	Cite-All		Whitmire (499)	PAY	
Fludioxonil Generic Data	Cite-All		Andersons (9198)	PAY	
Fludioxonil Generic Data	Cite-All		Nufarm Limited (35935)	PAY	
Fludioxonil Generic Data	Cite-All		Nufarm Americas (55146)	PAY	
Fludioxonil Generic Data	Cite-All		Pace International (64864)	PAY	
Fludioxonil Generic Data	Cite-All		Spray Drift Task Force (66607)	PAY	
Fludioxonil Generic Data	Cite-All		Outdoor Res. Exp TF (71754)	PAY	
Fludioxonil Generic Data	Cite-All		Ag Re-Entry TF (71755)	PAY	
Fludioxonil Generic Data	Cite-All		FIFRA End. Species TF (73989)	PAY	
Fludioxonil Generic Data	Cite-All		Ag Handlers Exp. TF (75234)	PAY	·
			• • • • • • • • • • • • • • • • • • • •	•	
	<u> </u>				
			•••••	:	
Signature	\mathcal{M}_{-1}	11-2	Name and Title: Morris Gaskins Registrations Manag	ner	Date: 7/3/13

Footnotes for FLUDIOXONIL TGAI Data Matrix Page5 of 5

Footnote 1

- 830.1650 Formulation Process. Albaugh requests a waiver for this data requirement. FLUDIOXONIL TGAI product is not deliberately formulated. See Guideline 830.1620

Footnote 2

- 830.6315 Flammability. Albaugh requests a waiver from this data requirement. FLUDIOXONIL TGAI does not contain any components known to be flammable.

Footnote 3

830.6316 Explodability. Albaugh requests a waiver from this guideline. FLUDIOXONIL TGAI is not composed of any explosive components.

Footnote 4

- 830.6317 Storage stability
- 830.6320 Corrosion characteristics

Albaugh is currently conducting combined testing for these guidelines as allowed by OPPTS Product Properties Test Guidelines. Albaugh will submit these studies upon completion of the Storage Stability one year after initiation and requests that a conditional registration be granted prior to submission of the data.

Footnote 5

830.6319 Miscibility. Albaugh requests a waiver from this guideline. FLUDIOXONIL TGAI is not intended to be diluted with oil or other non-polar solvents.

Footnote 6

830.6321 Dielectric Breakdown. Albaugh requests a waiver from this guideline. FLUDIOXONIL TGAI is not intended to be used around electrical equipment.

Footnote 7

830.7100 Viscosity. Albaugh requests a waiver from this guideline. FLUDIOXONIL TGAI is a solid.

Footnote 8

830,7220 Boiling Point. Albaugh requests a waiver for this data requirement. FLUDIOXONIL TGAI product is a solid product.

Footnote 9

- 830.7560 Partition Coefficient, Generator Column Method
- 830.7570 Partition Coefficient, Liquid Chromatography Method

Albaugh requests a waiver for these data requirements. Albaugh elected to use Guideline 830.7550 to satisfy this data requirement.

Footnote 10

- 830.7860 Water Solubility, Generator Column Method. Albaugh requests a waiver for this data requirement. Albaugh elected to use Guideline 830.7880 to satisfy this data requirement.

